

05651  
Class. S. Class.  
ISSUE CLASSIF.  
38

UTILITY  
SERIAL  
NUMBER 08/056501

PATENT DATE

AUG 2 1994

PATENT  
NUMBER

5335271



SERIAL NUMBER  
084056,501

FILING DATE  
05/03/93

CLASS  
380

SUBCLASS  
2

ART UNIT  
2202

EXAMINER

APPLICANT: JOHN C. HARVEY, NEW YORK, NY; JAMES W. CUDDIHY, NEW YORK, NY.

\*\*CONTINUING DATA\*\*\*\*\*

VERIFIED

THIS APPLN IS A CON OF

07/849,226 07/10/92 PAT

5,233,654

WHICH IS A CON OF

07/588,126 09/25/90 PAT

5,109,414

WHICH IS A CON OF

07/096,096 09/11/87 PAT

4,965,825

WHICH IS A CIP OF

06/829,531 02/14/86 PAT

4,704,725

WHICH IS A CON OF

06/317,510 11/03/81 PAT

4,694,490

\*\*FOREIGN/PCT APPLICATIONS\*\*\*\*\*

VERIFIED

FOREIGN FILING LICENSE GRANTED 06/01/93

\*\*\*\*\* SMALL ENTITY \*\*\*\*\*

Foreign priority claimed  
35 USC 119 conditions met

☐ yes ☒ no  
☐ yes ☒ no

AS  
FILED

STATE OR  
COUNTRY

SHEETS  
DRWGS.

TOTAL  
CLAIMS

INDEP.  
CLAIMS

FILING FEE  
RECEIVED

ATTORNEY'S  
DOCKET NO.

Verified and Acknowledged

Examiner's Initials

NY

22

3

3

\$355.00

56347

THOMAS J. SCOTT, JR.

HOWREY & SIMON

1299 PENNSYLVANIA AVE., N.W.

WASHINGTON, DC 20004-2402

SIGNAL PROCESSING APPARATUS AND METHODS

U.S. DEPT. OF COMMERCE

TO-436L

PARTS OF APPLICATION  
FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED

CLAIMS ALLOWED

Total Claims

Print Claim

56

1

ISSUE FEE

Amount Due

Date Paid

5555

5-2-94

Assistant Examiner

David C. Cain

DAVID C. CAIN  
PRIMARY EXAMINER  
GROUP 2200

Primary Examiner

PREPARED FOR ISSUE

DRAWING

Sheets Drwg.

Figs. Drwg.

Print Fig.

22

30

1

ISSUE  
BATCH  
NUMBER

W46

Label  
Area

WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.